

## HAMILTON, BROOK, SMITH &amp; REYNOLDS, P.C.

07-13-01

BOX seg 8/A

S. PRO  
07/12/01  
10986904090
**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**
(Only for new nonprovisional applications under  
37 C.F.R. 1.53(b))

Attorney Docket No. 3033.1000001

First Named Inventor or Application Identifier Darrell H. Carney

Express Mail Label No. EL552288135US

Title of Invention

METHODS OF THERAPY WITH THROMBIN DERIVED PEPTIDES

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

1. [X] Fee Transmittal Form  
*(Submit an original, and a duplicate for fee processing)*
2. [X] Specification **[Total Pages 23]**  
*(preferred arrangement set forth below)*  
 - Descriptive title of the invention  
 - Cross References to Related Applications  
 - Statement Regarding Fed sponsored R & D  
 - Reference to microfiche Appendix  
 - Background of the Invention  
 - Summary of the Invention  
 - Brief Description of the Drawings  
 - Detailed Description  
 - Claim(s)  
 - Abstract of the Disclosure
3. [X] Drawing(s) (35 U.S.C. 113) **Total Sheets [2]**  
 [ ] Formal [X] Informal  
 [ X ] Fig. of the Drawings for Publication [ 3 ]
4. [X] Oath or Declaration/POA **Total Pages [2]**  
 a. [X] Newly executed (original or copy)  
 b. [ ] Copy from a prior application (37 C.F.R. 1.63(d))  
*(for continuation/divisional with Box 18 completed)*  
 [NOTE Box 5 below]  
 i. [ ] DELETION OF INVENTOR(S)  
 Signed statement attached deleting  
 inventor(s) named in the prior  
 application, see 37 C.F.R. 1.63(d)(2)  
 and 1.33(b).
5. [ ] Incorporation By Reference *(useable if Box 4b is checked)*  
 The entire disclosure of the prior application, from which a  
 copy of the oath or declaration is supplied under Box 4b, is  
 considered as being part of the disclosure of the accompanying  
 application and is hereby incorporated by reference therein.
6. [ ] Microfiche Computer Program *(Appendix)*
7. [X] Nucleotide and/or Amino Acid Sequence Submission  
*(if applicable, all necessary)*  
 a. [X] Computer Readable Copy  
 b. [X] Paper Copy *(identical to computer copy)*  
**[2] Pages**  
 c. [X] Statement verifying identity of above copies
8. [X] Assignment Papers (cover sheet & documents)  
 [X] Assignee -  
 The Board of Regents, The University of Texas System
9. [ ] 37 C.F.R. 3.73(b) Statement [ ] Power of Attorney  
*(when there is an assignee)*
10. [ ] English Translation Document *(if applicable)*
11. [ ] Information Disclosure Statement (IDS)/PTO-1449 [ ] Copies of IDS Citations
12. [ ] Preliminary Amendment
13. [X] Return Receipt Postcard (MPEP 503)  
*(Should be specifically itemized)*
14. [ ] Small Entity [ ] Statement filed in prior application,  
Statement(s) status still proper and desired
15. [ ] Certified Copy of Priority Document(s)  
*(if foreign priority is claimed)*
16. [ ] Nonpublication Request *(check parent application)*
17. [ ] Other: \_\_\_\_\_

## 18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

[ ] Continuation [ ] Divisional [ ] Continuation-in-part (CIP) of prior application No.:

Prior application information: Examiner: Group Art Unit:

## 19. CORRESPONDENCE ADDRESS

NAME	Carolyn S. Elmore				
	HAMILTON, BROOK, SMITH & REYNOLDS, P.C.				
ADDRESS	Two Militia Drive				
CITY	Lexington	STATE	MA	ZIP CODE	02421-4799
COUNTRY	USA	TELEPHONE	(781) 861-6240	FAX	(781) 861-9540

Signature	<i>SLR</i>	Date	July 13, 2001
Submitted by Typed or Printed Name	Steven G. Davis	Reg. Number	39,652

# HAMPTON, BROOK, SMITH & REYNOLDS, P.C.

<b>FEE TRANSMITTAL FOR PATENT APPLICATIONS</b>	Attorney Docket Number	3033.1000-001
	Application Number	
	First Named Inventor	Darrell H. Carney

## CLAIM CALCULATION (includes any preliminary amendment)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	22 - 20* =	2	x \$ 18 =	\$ 36
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	6 - 3** =	3	x \$ 80 =	\$ 240
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			+ \$ 270 =	\$
				BASIC FEE (37 CFR 1.16(a) or (h))	\$ 710
			Total of above Calculations =		\$ 986
			Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) =		\$
				TOTAL =	\$ 986
			Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =		\$
			Petition for Extension of Time Fee (37 C.F.R. 1.17) =		\$
			Assignment Recordation Fee = (only when filed with application)		\$ 40
	* Reissue claims in excess of 20 and over original patent ** Reissue independent claims over original patent			TOTAL =	\$ 1026

1. Small entity status:
- A small entity statement is enclosed.
  - A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
  - Is no longer claimed.
2.  A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.
3.  A check is enclosed for \$1026.00.  Please charge \$[ ] to Deposit Account No. 08-0380.
4.  Other: \_\_\_\_\_  
\_\_\_\_\_

Signature	<i>Stevens G. Davis</i>	Date	<i>July 12, 2001</i>
Submitted by Typed or Printed Name	Steven G. Davis	Reg. Number	39,652